## EAST Search History

| Ref<br># | Hits    | Search Query  | DBs                            | Default<br>Operator | Plurals | Time Stamp          |
|----------|---------|---|--------------------------------|---------------------|---------|---------------------|
| L1       | 142929  | base adj2 station\$1  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>08:58 |
| L2       | 60694   | mobile adj2 station\$1  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>08:58 |
| L3       | 12      | (phase adj2 differen\$3) same ((long near3 spread\$3) near3 cod\$3) same ((common adj2 control\$4 adj2 channel\$4) or (perch\$3 adj2 channel\$4)) | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:01 |
| L4       | 42090   | l1 and l2   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:02 |
| L5       | 12      | l4 and l3   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:02 |
| L6       | 10369   | (queu\$3 or stor\$4 or buffer\$3) same<br>(phase adj2 differen\$4)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:09 |
| L7       | 42090   | l1 and l2   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:17 |
| L8       | 214     | l6 and I7   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:17 |
| L9       | 18      | (phase adj2 differen\$3) same ((long near3 spread\$3) near3 cod\$3)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:18 |
| L11      | 501     | (phase adj2 differen\$3) same ((long or spread\$3) near3 cod\$3)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:27 |
| L12      | 25      | 8 and  11   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>09:27 |
| L13      | 39433   | hand\$1over or hand\$1off or (hand adj off)<br>or (hand adj over)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>10:17 |
| L14      | 12      | l13 and l5  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>10:18 |
| L15      | 4557474 | queu\$3 or stor\$4 or buffer\$3 or memory   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>11:17 |
| L16      | 12      | 114 and 115   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>11:18 |
| L17      | 1219    | (queu\$3 or stor\$4 or buffer\$4 or memory)<br>near2 (phase adj2 differen\$4)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>11:34 |
| L18      | 30      | 7 and   17  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2008/04/10<br>11:34 |

| L19 | 8     | l13 and l18   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>11:34 |
|-----|-------|---|--------------------------------|----|-----|---------------------|
| L20 | 1856  | (queu\$3 or stor\$4 or buffer\$4 or memory)<br>near3 (phase adj2 differen\$4)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:05 |
| L21 | 10604 | (transmit\$5 or transmission or receiv\$3 or recept\$3) near3 (phase adj2 differen\$4)                                      | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:06 |
| L22 | 431   | l20 and l21   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:06 |
| L23 | 74    | l22 and I1  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:06 |
| L24 | 30    | l23 and l2  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:07 |
| L25 | 2     | (queu\$3 or stor\$4 or buffer\$4 or memory)<br>same (phase adj2 differen\$4) same (base<br>adj station\$1) same neighbor\$4 | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:15 |
| L26 | 25    | (phase adj2 differen\$4) same (base adj<br>station\$1) same neighbor\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:16 |
| L27 | 313   | (transmit\$5 or transmission or receiv\$3 or recept\$3) same (phase adj2 differen\$4) same (mobile adj station\$1)          | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:27 |
| L28 | 15    | l27 and l20   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:29 |
| L29 | 15    | (phase adj2 differen\$4) same (neighbor\$4 near2 (base adj stations))   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:32 |
| L30 | 261   | (phase adj2 differen\$4) near3 neighbor\$4  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:35 |
| L31 | 3     | measur\$5 near3 (phase adj2 differen\$4)<br>near3 neighbor\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:36 |
| L32 | 261   | (phase adj2 differen\$4) near3 neighbor\$4  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:37 |
| L33 | 20    | I20 and I32   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>12:37 |
| L34 | 2     | "20040076125".pn.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:23 |
| L35 | 1     | l34 and search\$3   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:23 |
| L36 | 26    | (cell near2 search\$3) same (phase near2 differen\$3)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:25 |

| L37 | 1     | (stor\$5 or queu\$3 or buffer\$3 or memory)<br>same (phase near2 differen\$3) same (long<br>near3 cod\$3) same ((common same channel<br>\$4) or (perch\$3 adj3 channel\$4)) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:54 |
|-----|-------|---|--------------------------------|----|-----|---------------------|
| L38 | 30    | (phase near2 differen\$3) same (long near3 cod\$3) same ((common same channel\$4) or (perch\$3 adj3 channel\$4))  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:54 |
| L39 | 14844 | (stor\$5 or queu\$3 or buffer\$3 or memory)<br>same (phase near2 differen\$3)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:55 |
| L40 | 8     | 38 and  39  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:55 |
| L41 | 33    | (phase near2 differen\$3) same (long near4 cod\$3) same ((common same channel\$4) or (perch\$3 adj3 channel\$4))  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:57 |
| L42 | 2174  | (stor\$5 or queu\$3 or buffer\$3 or memory)<br>near3 (phase near2 differen\$3)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:57 |
| L43 | 2     | manag\$5 near4 (stor\$5 or queu\$3 or buffer<br>\$3 or memory) near3 (phase near2 differen<br>\$3)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:58 |
| L44 | 225   | (manag\$5 or control\$5) near4 (stor\$5 or<br>queu\$3 or buffer\$3 or memory) near3<br>(phase near2 differen\$3)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:58 |
| L45 | 12    | 44 and  1   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>14:59 |
| L46 | 126   | (base adj station\$1) same (stor\$3 or buffer<br>\$3 or queu\$3 or memory) same (phase<br>near2 differen\$3)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:22 |
| L47 | 38    | (mobile adj station\$1) same (stor\$3 or<br>buffer\$3 or queu\$3 or memory) same<br>(phase near2 differen\$3)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:23 |
| L48 | 6403  | (manag\$5 or control\$5) same (stor\$3 or<br>buffer\$3 or queu\$3 or memory) same<br>(phase near2 differen\$3)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:24 |
| L49 | 6845  | cell\$1 near3 search\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:24 |
| L50 | 22    | l46 and l47   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:24 |
| L51 | 18    | l50 and l48   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:25 |
| L52 | 1     | 51 and  49  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:25 |
| L53 | 2     | (base adj station\$1) same (stor\$3 or buffer<br>\$3 or queu\$3 or memory) same (phase<br>near2 differen\$3) same neighbor\$3   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:49 |
| L54 | 71    | (stor\$3 or buffer\$3 or queu\$3 or memory)<br>same (phase near2 differen\$3) same<br>neighbor\$3   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>15:51 |

| L55 | 1     | (control\$5 adj2 station) same ((queu\$3 or<br>stor\$4 or buffer\$4 or memory) near3<br>(phase adj2 differen\$4))  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:04 |
|-----|-------|--|--------------------------------|----|-----|---------------------|
| L56 | 1     | (mobile adj2 switch\$3) same ((queu\$3 or<br>stor\$4 or buffer\$4 or memory) near3<br>(phase adj2 differen\$4))  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:06 |
| L57 | 1     | (mobile near2 switch\$3) same ((queu\$3 or<br>stor\$4 or buffer\$4 or memory) near3<br>(phase adj2 differen\$4))   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:07 |
| L58 | 1     | (mobile same switch\$3) same ((queu\$3 or<br>stor\$4 or buffer\$4 or memory) near3<br>(phase adj2 differen\$4))  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:08 |
| L59 | 0     | (phase adj2 differen\$3) same ((long near3 spread\$3) near3 cod\$3) same ((common adj2 control\$4 adj2 channel\$4) or (perch\$3 adj2 channel\$4)) same average   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:11 |
| L60 | 0     | (phase adj2 differen\$3) same ((long near3 spread\$3) near3 cod\$3) same ((common adj2 control\$4 adj2 channel\$4) or (perch\$3 adj2 channel\$4)) same averag\$3 | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:12 |
| L61 | 14435 | 370/317,318,320,328,329,331-335,342.<br>ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:36 |
| L62 | 4     | l61 and l3   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:36 |
| L63 | 1     | l61 and l18  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:37 |
| L64 | 2     | l61 and l23  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2008/04/10<br>16:37 |

## 4/ 10/ 2008 4:38:19 PM

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